

Title (en)

EMULSIFIER BLEND AND PROCESS FOR MAKING RAPIDLY SOLUBLE INSTANT BEVERAGE PRODUCTS

Title (de)

EMULGIERUNGSGEMISCH UND VERFAHREN ZUR HERSTELLUNG VON SCHNELL LÖSBAREN INSTANT-GETRÄNKEN

Title (fr)

MELANGE EMULSIONNEUR ET PROCEDE DE FABRICATION DE BOISSONS INSTANTANÉES A DISSOLUTION RAPIDE

Publication

EP 1199948 B1 20031008 (EN)

Application

EP 00950868 A 20000728

Priority

- US 0020661 W 20000728
- US 36484699 A 19990730

Abstract (en)

[origin: WO0108507A1] A novel dissolution agent, and its use in the manufacture of instant (flavored and unflavored) beverage products, (coffee, hot chocolate, teas, creamy juice drinks, milk shakes, nutritional drinks, and the like, especially instant coffee products), that have improved mouthfeel ("creaminess", "richness", "body", "complexity", "body-richness", "substantial") and thickness, without "sliminess" or "stringiness". This novel dissolution agent may also be used to make a binder solution that will be used during manufacturing in the agglomeration process. The instant beverage products made according to the present invention, (especially preferred are instant coffee products), can deliver a creamy, rich, preferably foamy, beverage with a clean, improved mouthfeel and thickness without "sliminess" or "stringiness", as well as a higher flavor impact, at a lower dosage of solids (5 - 10 %, preferably 6.5 - 8.5 %, and more preferably 7.5 %).

IPC 1-7

A23L 1/035; B01F 17/00; A23F 3/32; A23F 5/38

IPC 8 full level

A23L 2/39 (2006.01); **A23F 3/32** (2006.01); **A23F 5/24** (2006.01); **A23F 5/38** (2006.01); **A23F 5/40** (2006.01); **A23J 7/00** (2006.01);
A23L 1/00 (2006.01); **A23L 29/10** (2016.01); **A23P 1/06** (2006.01); **C09K 23/00** (2022.01); **C09K 23/14** (2022.01); **C09K 23/34** (2022.01);
C09K 23/38 (2022.01); **C09K 23/42** (2022.01); **C09K 23/56** (2022.01)

CPC (source: EP US)

A23F 3/32 (2013.01 - EP US); **A23F 5/38** (2013.01 - EP US); **A23F 5/40** (2013.01 - EP US); **A23J 7/00** (2013.01 - EP US);
A23L 29/10 (2016.07 - EP US); **A23P 10/47** (2016.07 - EP US); **C09K 23/017** (2022.01 - EP US)

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US10154675B2; US11160291B2; WO2022234033A1; WO2022234031A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0108507 A1 20010208; AT E251390 T1 20031015; AU 6390300 A 20010219; BR 0012881 A 20020409; CA 2378870 A1 20010208;
CA 2378870 C 20050510; CN 1365257 A 20020821; DE 60005842 D1 20031113; EP 1199948 A1 20020502; EP 1199948 B1 20031008;
JP 2003505100 A 20030212; MX PA02001109 A 20020820; US 6291006 B1 20010918; US 6379737 B1 20020430

DOCDB simple family (application)

US 0020661 W 20000728; AT 00950868 T 20000728; AU 6390300 A 20000728; BR 0012881 A 20000728; CA 2378870 A 20000728;
CN 00811016 A 20000728; DE 60005842 T 20000728; EP 00950868 A 20000728; JP 2001513252 A 20000728; MX PA02001109 A 20000728;
US 36484699 A 19990730; US 89977301 A 20010705